

ICHTHYOLOGY

Editor

J. Dale Shively, BU 1832



New Listings

Scott# Denom Common Name/Scientific Name	Family/Subfamily	Code
ANDORRA (French Admin.) 2020 June 19 (Oncorhynchus mykis 822 €1.16 Rainbow Trout, Oncorhynchus mykiss (w/skeletonized	,	ae A
AUSTRALIA 2020 May 19 (Citizen Science) Single/Bklt/10 & S	SS/1, Perf. 14x14 ³ / ₄	
5149 \$1.10 LR: Ngukurr Wi Stadi Bla Kantri ("We study the country") s	tylized fish	UBS
No Sc# (Sc# 5148-5151) (SS/1) (2020 Yearbook Exclusive)	in no alvat ha alvanava d	
No Sc# (Sc# 5149) (Commemorative Stamp Pack) w/same design 5153 \$1.10 (Sc# 5149) Serpentine die cut 11 ¹ / ₄ syncopate	in packet background	UBS
5153a Bklt/10		ОВБ
2020 September 7 (Art on Water Towers) Single, S	SS/4 & Bklt/10, Perf. 14	$\frac{3}{4}$ x14
5196 \$1.10 Jenny McCracken, "Lucky Dip" with duck diving for U/l	fish (LL)	C
5196a SS/4 (Sc# 5196-5199, 1 ea)		C
5200 (Sc# 5196, Bklt) Serpentine die cut 11¼ syncopate 5200a Bklt/10		С
BHUTAN 2020 February 7 (New Year 2020 -	. Vear of the Rat) SS/1	
1610 Margin R: Stylized fish	rear of the Raty 55/1	SZ
BOSNIA & HERZEGOVINA 2019 December 5 (Fish)	Strip/4 & Blk/4	
NOTE: Sc# 631 printed in sheets of 8 stamps; two tete-beche strips. Mar	gins contain tail fin/barb	oel
extensions of each species of the 4 species 631(a-d).	Q ::1	
631a 90pf Barbel, <i>Barbus barbus</i> 631b 90pf European Perch, <i>Perca fluviatilis</i>	Cyprinidae Percidae	A A
631c 90pf Pike-perch, Sander lucioperca	Percidae	A
631d 90pf Wels catfish, Silurus glanis	Siluridae	A
Margin Sheet/8 UL/UR/LR/LL: Fins/barbels of each specie	s 631(a-b)	
Stylized fish		
BRAZIL 2017 November 10 (Characters from "The Steadfast Tin Soldi	er" H. C. Andersen) Str	1
3369d 1.85r Stylized fish		X
CARIBBEAN NETHERLANDS 2020 July 1 (Marine Life)	Horiz. Strip/5	
122 Strip/5 Sc# 122 a-e	Coomeanidae	A
122c 75c Lionfish, <i>Pterois sp.</i> 122e 75c Parrotfish sp.	Scorpaenidae Scaridae	A A
123 Strip/5 Sc# 123 a-e	Scaridae	A
123a 75c Blue Tang Surgeonfish, <i>Acanthurus coeruleus</i>	Acanthuridae	A

CARIBBEA	N NETHERLANDS (continued)		
123c 75c	French Angelfish, Pomacanthus paru	Pomacentridae	A
123d 75c	Grey Reef Shark, Carcharhinus amblyrhynchos	Carcharhinidae	A
124 Strip/	5 Sc# 124 a-e		
124a 75c	Stingray sp.	Dasyatidae	A
124b 75c	Coney, Cephalopholis fulva	Serranidae	A
124c 75c	Great Barracuda, Sphyraena barracuda	Sphyraenidae	A
124e 75c	Yellowfin Tuna, Thunnus albacares	Scombridae	A
CHINA (Tai	wan) 2020 February 26 (Carassius (Goldfis	h) variants) Set/4	
4523 \$6	Red Crane Crest Oranda, Carassius auratus	Cyprinidae	A
4524 \$9	Ranchu, Carassius auratus	Cyprinidae	A
4525 \$15	Broadtail Ryukin, Carassius auratus	Cyprinidae	A
4526 \$17	Pompons, Carassius auratus	Cyprinidae	A
COLOMBIA	2020 June 6 (Columbian Parks, Malpel Flora and Faur	na Sanctuary) Sheet/	9
1539g 500p	Scalloped Hammerhead, Sphyrna lewini	Sphyrnidae	A
COOK ISLA	1998? (Marine Life, Sc# 1158 & 1161)	Ovpt) Sheet/	4
	discovered ovpt. Year of issue is unknown. A damaged example	± /	
-	Sc# 1158 & 1161 are like Sc# 1062 & 1065 printed in 1992-94.		
	December 21, p.56).	See division in Linning	o o tump
	15c Black & Gold Angelfish (Bicolor Angelfish), Centropyge	<i>bicolor</i> Pomacanthi	idae A
	25c Black-tipped Cod (Blacktip Grouper), <i>Epinephelus fasciati</i>		A
	2010 December 2 (Fight Dectal Tow)		
COSTA RIC		Horiz. Strip/4	
COSTA RIC RA138a	70col Whale shark, Rhincodon typus	Horiz. Strip/4 Rhincodontidae	A
COSTA RIC RA138a RA138b	70col Whale shark, <i>Rhincodon typus</i> 70col Scalloped Hammerhead, <i>Sphyrna lewini</i>	Horiz. Strip/4 Rhincodontidae Sphyrnidae	A A
COSTA RIC RA138a RA138b RA138c	70col Whale shark, <i>Rhincodon typus</i> 70col Scalloped Hammerhead, <i>Sphyrna lewini</i> 70col Giant Manta, <i>Mobula birostris</i>	Horiz. Strip/4 Rhincodontidae Sphyrnidae Myliobatidae	A A A
COSTA RIC RA138a RA138b RA138c RA138d	70col Whale shark, <i>Rhincodon typus</i> 70col Scalloped Hammerhead, <i>Sphyrna lewini</i> 70col Giant Manta, <i>Mobula birostris</i> 70col Common Sawfish, <i>Pristis pristis</i>	Horiz. Strip/4 Rhincodontidae Sphyrnidae Myliobatidae Pristidae	A A
COSTA RIC RA138a RA138b RA138c RA138d DJIBOUTI	70col Whale shark, <i>Rhincodon typus</i> 70col Scalloped Hammerhead, <i>Sphyrna lewini</i> 70col Giant Manta, <i>Mobula birostris</i> 70col Common Sawfish, <i>Pristis pristis</i> 2019 December 12 (Kingfishers)	Horiz. Strip/4 Rhincodontidae Sphyrnidae Myliobatidae	A A A
COSTA RIC RA138a RA138b RA138c RA138d DJIBOUTI 1880c 250fr	70col Whale shark, <i>Rhincodon typus</i> 70col Scalloped Hammerhead, <i>Sphyrna lewini</i> 70col Giant Manta, <i>Mobula birostris</i> 70col Common Sawfish, <i>Pristis pristis</i> 2019 December 12 (Kingfishers) S Pied Kingfisher, <i>Ceryle rudis</i> with U/I fish	Horiz. Strip/4 Rhincodontidae Sphyrnidae Myliobatidae Pristidae	A A A U C
COSTA RIC RA138a RA138b RA138c RA138d DJIBOUTI 1880c 250fr	70col Whale shark, <i>Rhincodon typus</i> 70col Scalloped Hammerhead, <i>Sphyrna lewini</i> 70col Giant Manta, <i>Mobula birostris</i> 70col Common Sawfish, <i>Pristis pristis</i> 2019 December 12 (Kingfishers) Pied Kingfisher, <i>Ceryle rudis</i> with U/I fish in Cerulean Kingfisher, <i>Alcedo coerulescens</i> with U/I fish	Horiz. Strip/4 Rhincodontidae Sphyrnidae Myliobatidae Pristidae heet/4, SS/1	A A A
COSTA RIC RA138a RA138b RA138c RA138d DJIBOUTI 1880c 250fr 1890 Marg	70col Whale shark, Rhincodon typus 70col Scalloped Hammerhead, Sphyrna lewini 70col Giant Manta, Mobula birostris 70col Common Sawfish, Pristis pristis 2019 December 12 (Kingfishers) Pied Kingfisher, Ceryle rudis with U/I fish in Cerulean Kingfisher, Alcedo coerulescens with U/I fish 2019 December 12 (Aquatic Birds)	Horiz. Strip/4 Rhincodontidae Sphyrnidae Myliobatidae Pristidae	A A A U C U C
COSTA RIC RA138a RA138b RA138c RA138d DJIBOUTI 1880c 250fr 1890 Marg	70col Whale shark, Rhincodon typus 70col Scalloped Hammerhead, Sphyrna lewini 70col Giant Manta, Mobula birostris 70col Common Sawfish, Pristis pristis 2019 December 12 (Kingfishers) Pied Kingfisher, Ceryle rudis with U/I fish in Cerulean Kingfisher, Alcedo coerulescens with U/I fish 2019 December 12 (Aquatic Birds) Eastern Great Egret, Ardea alba modesta with U/I fish	Horiz. Strip/4 Rhincodontidae Sphyrnidae Myliobatidae Pristidae heet/4, SS/1	A A A U C
COSTA RIC RA138a RA138b RA138c RA138d DJIBOUTI 1880c 250fr 1890 Marg	70col Whale shark, Rhincodon typus 70col Scalloped Hammerhead, Sphyrna lewini 70col Giant Manta, Mobula birostris 70col Common Sawfish, Pristis pristis 2019 December 12 (Kingfishers) S Pied Kingfisher, Ceryle rudis with U/I fish in Cerulean Kingfisher, Alcedo coerulescens with U/I fish 2019 December 12 (Aquatic Birds) S Eastern Great Egret, Ardea alba modesta with U/I fish 2019 December 12 (Fish) Sheet/4, S	Horiz. Strip/4 Rhincodontidae Sphyrnidae Myliobatidae Pristidae heet/4, SS/1 heet/4, SS/1	A A A U C U C
COSTA RIC RA138a RA138b RA138c RA138d DJIBOUTI 1880c 250fr 1890 Marg 1882b 250fr 1884a 250fr	70col Whale shark, Rhincodon typus 70col Scalloped Hammerhead, Sphyrna lewini 70col Giant Manta, Mobula birostris 70col Common Sawfish, Pristis pristis 2019 December 12 (Kingfishers) Si Pied Kingfisher, Ceryle rudis with U/I fish in Cerulean Kingfisher, Alcedo coerulescens with U/I fish 2019 December 12 (Aquatic Birds) Si Eastern Great Egret, Ardea alba modesta with U/I fish 2019 December 12 (Fish) Sheet/4, Si Cockatoo Cichlid, Apistogramma cacatuoides	Horiz. Strip/4 Rhincodontidae Sphyrnidae Myliobatidae Pristidae heet/4, SS/1 heet/4, SS/1 Cichlidae	A A A U C U C
COSTA RIC RA138a RA138b RA138c RA138d DJIBOUTI 1880c 250fr 1890 Marg	70col Whale shark, Rhincodon typus 70col Scalloped Hammerhead, Sphyrna lewini 70col Giant Manta, Mobula birostris 70col Common Sawfish, Pristis pristis 2019 December 12 (Kingfishers) S Pied Kingfisher, Ceryle rudis with U/I fish in Cerulean Kingfisher, Alcedo coerulescens with U/I fish 2019 December 12 (Aquatic Birds) S Eastern Great Egret, Ardea alba modesta with U/I fish 2019 December 12 (Fish) Sheet/4, S Cockatoo Cichlid, Apistogramma cacatuoides Emperor Angelfish, Pomacanthus imperator	Horiz. Strip/4 Rhincodontidae Sphyrnidae Myliobatidae Pristidae heet/4, SS/1 heet/4, SS/1 Cichlidae Pomacanthidae	A A A U C U C
COSTA RIC RA138a RA138b RA138c RA138d DJIBOUTI 1880c 250fr 1890 Marg 1882b 250fr 1884a 250fr	70col Whale shark, Rhincodon typus 70col Scalloped Hammerhead, Sphyrna lewini 70col Giant Manta, Mobula birostris 70col Common Sawfish, Pristis pristis 2019 December 12 (Kingfishers) S Pied Kingfisher, Ceryle rudis with U/I fish in Cerulean Kingfisher, Alcedo coerulescens with U/I fish 2019 December 12 (Aquatic Birds) S Eastern Great Egret, Ardea alba modesta with U/I fish 2019 December 12 (Fish) Sheet/4, S Cockatoo Cichlid, Apistogramma cacatuoides Emperor Angelfish, Pomacanthus imperator	Horiz. Strip/4 Rhincodontidae Sphyrnidae Myliobatidae Pristidae heet/4, SS/1 heet/4, SS/1 SS/1 Cichlidae Pomacanthidae Acanthuridae	A A A U C U C U C
COSTA RIC RA138a RA138b RA138c RA138d DJIBOUTI 1880c 250fr 1890 Marg 1882b 250fr 1884a 250fr 1884b 250fr	70col Whale shark, Rhincodon typus 70col Scalloped Hammerhead, Sphyrna lewini 70col Giant Manta, Mobula birostris 70col Common Sawfish, Pristis pristis 2019 December 12 (Kingfishers) Si Pied Kingfisher, Ceryle rudis with U/I fish in Cerulean Kingfisher, Alcedo coerulescens with U/I fish 2019 December 12 (Aquatic Birds) Si Eastern Great Egret, Ardea alba modesta with U/I fish 2019 December 12 (Fish) Sheet/4, Si Cockatoo Cichlid, Apistogramma cacatuoides Emperor Angelfish, Pomacanthus imperator Palette Surgeonfish, Paracanthurus hepatus	Horiz. Strip/4 Rhincodontidae Sphyrnidae Myliobatidae Pristidae heet/4, SS/1 heet/4, SS/1 SS/1 Cichlidae Pomacanthidae Acanthuridae Chaetodontidae	A A A U C U C U C
COSTA RIC RA138a RA138b RA138c RA138d DJIBOUTI 1880c 250fr 1890 Marg 1882b 250fr 1884a 250fr 1884b 250fr 1884c 250fr 1884d 250fr	70col Whale shark, Rhincodon typus 70col Scalloped Hammerhead, Sphyrna lewini 70col Giant Manta, Mobula birostris 70col Common Sawfish, Pristis pristis 2019 December 12 (Kingfishers) S. Pied Kingfisher, Ceryle rudis with U/I fish in Cerulean Kingfisher, Alcedo coerulescens with U/I fish 2019 December 12 (Aquatic Birds) S. Eastern Great Egret, Ardea alba modesta with U/I fish 2019 December 12 (Fish) Sheet/4, S. Cockatoo Cichlid, Apistogramma cacatuoides Emperor Angelfish, Pomacanthus imperator Palette Surgeonfish, Paracanthurus hepatus	Horiz. Strip/4 Rhincodontidae Sphyrnidae Myliobatidae Pristidae heet/4, SS/1 heet/4, SS/1 SS/1 Cichlidae Pomacanthidae Acanthuridae	A A A U C U C U C
COSTA RIC RA138a RA138b RA138c RA138d DJIBOUTI 1880c 250fr 1890 Marg 1882b 250fr 1884a 250fr 1884b 250fr 1884c 250fr 1884d 250fr 1884d 250fr Margin UR:	70col Whale shark, Rhincodon typus 70col Scalloped Hammerhead, Sphyrna lewini 70col Giant Manta, Mobula birostris 70col Common Sawfish, Pristis pristis 2019 December 12 (Kingfishers) Pied Kingfisher, Ceryle rudis with U/I fish in Cerulean Kingfisher, Alcedo coerulescens with U/I fish 2019 December 12 (Aquatic Birds) Eastern Great Egret, Ardea alba modesta with U/I fish 2019 December 12 (Fish) Cockatoo Cichlid, Apistogramma cacatuoides Emperor Angelfish, Pomacanthus imperator Palette Surgeonfish, Paracanthurus hepatus Copperband Butterflyfish, Chelmon rostratus	Horiz. Strip/4 Rhincodontidae Sphyrnidae Myliobatidae Pristidae heet/4, SS/1 heet/4, SS/1 SS/1 Cichlidae Pomacanthidae Acanthuridae Chaetodontidae	A A A U C U C U C
COSTA RIC RA138a RA138b RA138c RA138d DJIBOUTI 1880c 250fr 1890 Marg 1882b 250fr 1884a 250fr 1884c 250fr 1884c 250fr 1884d 250fr Margin UR: 1894 1000f	70col Whale shark, Rhincodon typus 70col Scalloped Hammerhead, Sphyrna lewini 70col Giant Manta, Mobula birostris 70col Common Sawfish, Pristis pristis 2019 December 12 (Kingfishers) Pied Kingfisher, Ceryle rudis with U/I fish in Cerulean Kingfisher, Alcedo coerulescens with U/I fish 2019 December 12 (Aquatic Birds) Eastern Great Egret, Ardea alba modesta with U/I fish 2019 December 12 (Fish) Cockatoo Cichlid, Apistogramma cacatuoides Emperor Angelfish, Pomacanthus imperator Palette Surgeonfish, Paracanthurus hepatus Copperband Butterflyfish, Chelmon rostratus Clown Anemonefish, Amphiprion ocellaris	Horiz. Strip/4 Rhincodontidae Sphyrnidae Myliobatidae Pristidae heet/4, SS/1 heet/4, SS/1 SS/1 Cichlidae Pomacanthidae Acanthuridae Chaetodontidae Pomacentridae	A A A A U C U C U C A A A A Z
COSTA RIC RA138a RA138b RA138c RA138d DJIBOUTI 1880c 250fr 1890 Marg 1882b 250fr 1884a 250fr 1884c 250fr 1884c 250fr 1884d 250fr Margin UR: 1894 1000f	70col Whale shark, Rhincodon typus 70col Scalloped Hammerhead, Sphyrna lewini 70col Giant Manta, Mobula birostris 70col Common Sawfish, Pristis pristis 2019 December 12 (Kingfishers) Pied Kingfisher, Ceryle rudis with U/I fish in Cerulean Kingfisher, Alcedo coerulescens with U/I fish 2019 December 12 (Aquatic Birds) Eastern Great Egret, Ardea alba modesta with U/I fish 2019 December 12 (Fish) Cockatoo Cichlid, Apistogramma cacatuoides Emperor Angelfish, Pomacanthus imperator Palette Surgeonfish, Paracanthurus hepatus Copperband Butterflyfish, Chelmon rostratus Clown Anemonefish, Amphiprion ocellaris ir Broadbarred Firefish, Pterois antennata	Horiz. Strip/4 Rhincodontidae Sphyrnidae Myliobatidae Pristidae heet/4, SS/1 heet/4, SS/1 SS/1 Cichlidae Pomacanthidae Acanthuridae Chaetodontidae Pomacentridae Scorpaenidae Balistidae	A A A U C U C U C A A A A A A A A S S
COSTA RIC RA138a RA138b RA138c RA138d DJIBOUTI 1880c 250fr 1890 Marg 1882b 250fr 1884a 250fr 1884c 250fr 1884c 250fr 1884d 250fr Margin UR: 1894 1000f	70col Whale shark, Rhincodon typus 70col Scalloped Hammerhead, Sphyrna lewini 70col Giant Manta, Mobula birostris 70col Common Sawfish, Pristis pristis 2019 December 12 (Kingfishers) S Pied Kingfisher, Ceryle rudis with U/I fish in Cerulean Kingfisher, Alcedo coerulescens with U/I fish 2019 December 12 (Aquatic Birds) S Eastern Great Egret, Ardea alba modesta with U/I fish 2019 December 12 (Fish) Sheet/4, S Cockatoo Cichlid, Apistogramma cacatuoides Emperor Angelfish, Pomacanthus imperator Palette Surgeonfish, Paracanthurus hepatus Copperband Butterflyfish, Chelmon rostratus Clown Anemonefish, Amphiprion ocellaris in UL: Titan Triggerfish, Balistoides viridescens Top CTR: Yellowface Angelfish, Pomacanthus xanthometopo UR: Blue Discus, Symphysodon aequifasciatus	Horiz. Strip/4 Rhincodontidae Sphyrnidae Myliobatidae Pristidae heet/4, SS/1 heet/4, SS/1 SS/1 Cichlidae Pomacanthidae Acanthuridae Chaetodontidae Pomacentridae Scorpaenidae Balistidae n Pomacanthidae Cichlidae	A A A A U C U C U C A A A A A A A A A A A A A A A A A A A
COSTA RIC RA138a RA138b RA138c RA138d DJIBOUTI 1880c 250fr 1890 Marg 1882b 250fr 1884a 250fr 1884c 250fr 1884c 250fr 1884d 250fr Margin UR: 1894 1000f	70col Whale shark, Rhincodon typus 70col Scalloped Hammerhead, Sphyrna lewini 70col Giant Manta, Mobula birostris 70col Common Sawfish, Pristis pristis 2019 December 12 (Kingfishers) S. Pied Kingfisher, Ceryle rudis with U/I fish in Cerulean Kingfisher, Alcedo coerulescens with U/I fish 2019 December 12 (Aquatic Birds) S. Eastern Great Egret, Ardea alba modesta with U/I fish 2019 December 12 (Fish) Sheet/4, S. Cockatoo Cichlid, Apistogramma cacatuoides Emperor Angelfish, Pomacanthus imperator Palette Surgeonfish, Paracanthurus hepatus Copperband Butterflyfish, Chelmon rostratus Clown Anemonefish, Amphiprion ocellaris ir Broadbarred Firefish, Pterois antennata in UL: Titan Triggerfish, Balistoides viridescens Top CTR: Yellowface Angelfish, Pomacanthus xanthometopo	Horiz. Strip/4 Rhincodontidae Sphyrnidae Myliobatidae Pristidae heet/4, SS/1 heet/4, SS/1 SS/1 Cichlidae Pomacanthidae Acanthuridae Chaetodontidae Pomacentridae Scorpaenidae Balistidae n Pomacanthidae	A A A A U C U C U C A A A A A A A S A S S A S S S C S C S

FAROE ISLANDS 2020 September 21 (Ludwig van Beethoven, 1770-1827) SS/1 760 Margin RT: Stylized fish (head facing RT)	ſ
FRANCE 2020 March 6 (Cabinet of Curiosities) Bklt/12 5804 97c Adriaen Van der Kabel (1631-1705), "Herring Fishing" (fish in net on skiff) 5810a Bklt/12 (Sc# 5799-5810)	1
GREAT BRITAIN Guernsey 2020 July 21 (Paintings) SS/6 1552 95p Richard Le Goupillot, "Fishing Boat" (mackerel sp. in net) Scombridae C S	·
GRENADA GRENADINES2019 December 24 (Saltwater Fish)SS/3 & SS13027a \$3Mandarinfish, Synchiropus splendidusCallionymidaeA3027b \$5Oscar, Astronotus ocellatusCichlidaeA3027c \$7Clown Triggerfish, Balistoides conspicillumBalistidaeA3028 \$3Lionfish sp.ScorpaenidaeA	
HONG KONG2020 August 18 (Ocean Park, Hong Kong Theme Park) Set/6, SS/12093a \$10 UR: Stylized SeahorseSyngnathidaeC S	
HUNGARY2020 August 5 (Flora and Fauna)Single4565d 185fo Pike-perch, Sander luciopercaPercidaeA	L
JAPAN 2020 January 15 (Food) Bklt/10 4366 Sheet of 10 B U 4366g 63¥ Dried fish and garlic bulbs B U 4366g 63¥ Sea bream on plate Sparidae B	
Mackerel on plate Scombridae B 2020 January 28 (National Parks) Sheet/10	i
4372 Sheet of 10 4372j 84¥ U/I fish at Kerama Shoto National Park 2020 February 7 (Hakodate Tourist Attractions) Sheet/5	ĺ
4374 Margin UR: Stylized tuna (2) LR: Stylized fish Scombridae A S	ļ
2020 February 7 (Miyakojima Tourist Attraction) Sheet/5	
4375 Sheet of 5 4375d 84¥ Clown Anemonefish (2), Amphiprion ocellaris Pomacentridae A 2020 May 20 (Doraemon Fishing) Bklt/10	
4398 Booklet of 10	
4398b 63¥ Doraemon (popular cartoonish earless robotic cat) w/ 2 stylized fish Yellowfin Tuna(?), <i>Thunnus albacares</i> Scombridae B 2020 June 16 (Items of Nihonbashi Business District of Tokyo) Sheet/10	j
4406 Sheet of 10 4406 Margin UL: Stylized fish (3) Perch sp.(?) Barracuda sp.(?) Flounder sp. Percidae A MS Z Sphyraenidae A MS Z Paralichthyidae A MS Z	,

JAPAN (continued)

2020 June 19 (Two Goldfish) Sheet/10

		2020 June 19 (Two Goldfish) Sheet/10		
4407	Sheet	of 10		
4407d	63¥	Stylized Goldfish (3)	Cyprinidae	A
		2020 July 1 (Fish – Sea Life Series No. 4	4) Sheet/10	
4409	Sheet	of 10		
4409	Margii	nTOP CTR/UL/UR: Blue-green Damselfish, Chromis viridis	Pomacentridae	A MS Z
		TOP CTR: Sapphire Devil, Chrysiptera cyanea	Pomacentridae	MS Z
		LR/LL: Clown Anemonefish (4), Amphiprion ocellaris	Pomacentridae	MS Z
	CTR:	Yellowface Angelfish juvenile (?), Pomacanthus xanthometopon	Pomacanthidae	A MS Z
		LT CTR: Pajama Cardinalfish (3), Sphaeramia nematoptera	Apogonidae	A MS Z
		LR: Longnose Hawkfish, Oxycirrhites typus	Cirrhitidae	A MS Z
4409a	84¥	Pacific Double-Saddle Butterflyfish, Chaetodon ulietensis	Chaetodontidae	A
		Moorish Idol, Zanclus cornutus	Zanclidae	A
4409b	84¥	Blue-green Chromis (Blue-green Damselfish), Chromis viridis	Pomacentridae	A
4409c	84¥	Blue Devils (Sapphire Devil) (2), Chrysiptera cyanea	Pomacentridae	A
		Blue-green Chromis (Blue-green Damselfish), Chromis viridis	Pomacentridae	A
4409d	84¥	Blue Tang (Surgeonfish), Acanthurus coeruleus	Acanthuridae	A
4409e	84¥	Shepard's Angelfish (Mango Angelfish), Centropyge shepardi	Pomacentridae	A
		Yellow Tang, Zebrasoma flavescens	Acanthuridae	A
		Blue-green Chromis (Blue-green Damselfish), Chromis viridis	Pomacentridae	A
4409f	84¥	Moorish Idol (2), Zanclus cornutus	Zanclidae	A
4409g	84¥ Fo	orceps Butterflyfish (Yellow Longnose Butterflyfish) (2), Forcipiger long	girostris Chaetodo	ontidae A
4409h	84¥	Fire Goby, Nemateleotris magnifica (2 horiz.)	Gobiidae	A
4409i	84¥	Saddle Butterflyfish, Chaetodon ephippium	Chaetodontidae	A
		Yellow Boxfish, Ostracion cubicus	Ostraciidae	A
4409j	84¥Clo	ownfish (Anemonefish) (2 horiz. in anenome), Amphiprion		ntridae A
		2020 July 8 (Ancient Tombs, UNESCO World Heritage Site, O	saka) Sheet/10	
4410	Margii	nLT/RT: U/I Stylized fish as part of border design		
KAZA	KHST	AN 2020 May 12 (Fish) Set/6		
918	5te	Caspian Anadromous Shad, Alosa kessieri (volgensis), refers to	range Clupe	eidae A
919	10te	Sea Trout, Salmo trutta (caspius); refers to Caspian Basin	Salmonidae	A
920	20te	Taimen, Hucho taimen (aka Siberian Giant Trout)	Salmonidae	A
921	60te		Acipenseridae	A
922	A (130		Salmonidae	A
		icial common name (alternatively known as nelma, sheefish, inc	onnu, connie)	
923		Sea Trout, Salmo trutta araiensis (Salmo trutta)	Salmonidae	A
KORE	EA (SO	UTH) 2020 August 7 (Protected Marine Life)	Blk/4	
	380w	,	Syngnathidae	A
2574c	380w	Longnose Seahorse, <i>Hippocampus trimaculatus</i>	Syngnathidae	A
No Sc#		MS/4 Blks of Sc# 257a-d w/ Spotted Seahorse in margin	, ,	
MACA	40	2020 March 1 (Traditional Snack Foods) SS/1	
1594	14p	Doce de pintura artistica (sugar painting) w/stylized fish on ta	•	C S
	1			

MACAO (conntinued)		64 I D: \ 00/1	
1609 Margin LL: Stylized carp/kg	t 10 (Luo Shen Fu, Ode to the Goddess oi (2)	· · · · · · · · · · · · · · · · · · ·	ASZ
MEXICO 3171 13.50p Silver pear w/"Cuid	2020 (No Date) (Folk Art Type of 200 ad de Mexico" inscription with stylized	,	С
MONACO	2020 June 11 (Coral Reef) SS/3		
3012a €1.16 Coral and fish (Anti- LR: U/I fish in	hiase sp.?)	Serranidae	В
3012b €1.40 Coral, diver, and fis U/I fish in ba	• •	Serranidae	В
3012 MarginLL: Anthiase sp.?		Serranidae	SS Z
3025a €1.40 Emblems of 17 Su	2020 October 23 (United Nations, 75 ustainable Development Goals w/ St	,	ir
MOROCCO	2020 June 5 (World Environment Da	y) Vert. Pair & SS/2	
1287a 3.75d Brown Trout, Salmo	o trutta, Perf 131/4 syncopated	Salmonidae	A
1287c 3.75d Sc# 1287a, Perf	13 ¹ / ₄ w/o syncopate		A
1287e SS/2 Sc# 1287c-d		0.1 1.1	A
Margin LL: Brown Trout, S			SS Z
NEVIS	2020 January 6 (Marine Life)		
	olffish, Anarhichas lupus	Anarhichadidae	A
	fish (head/facing LT), Chaetodon or		ae A
Margin LL: Damselfish sp. Background: Dark-handed l	Fusilier (school), <i>Pterocaesio tile</i>		SS Z
-		Cucsionidae	. DD Z
NORFOLK ISLAND 1158 \$1.10 Bumphead Sunfish,	2020 July 14 (Fish) Set/2 & SS/2	Molidae	A
1159 \$2.20 Oarfish (King of H		Regalecidae	A
1159a Margin SS/2 Oarfish (Kin	2 // 0	_	SS Z
PALAU	2018 December 25 (Sharks) Sheet/6		
ŕ	chinus leucas (country name in purple)	Carcharhinidae	A
÷ ,	try name in orange)	Carcharhinidae	A
	rerdo cuvier (country name in purple	Carcharhinidae	A
1410d \$1 Same species (coun	2	Carcharhinidae Rhincodontidae	A
	odon typus (country name in purple) odon typus (country name in orange)	Rhincodontidae	A A
	Carcharodon carcharias		A SS
Margin U/I fish in backgrou			JSZ
2		ach, MS/5, 2xMS/4, SS/1	
	Cave Eel, Protanguilla palau (black ba		
1420b \$1.95 Sc# 1420a (dark		Protanguillidae	A
1421 Margin U/I fish in backgrou			
	rouper, Epinephelus fuscoguttatus	Serranidae	A
1421b \$1.50 Honeycomb Group	per, Epinephelus merra	Serranidae	A

PALAU (con	tinued)		
`	Redmouth Grouper, Aethaloperca rogaa	Serranidae	Α
	Squaretail Coralgrouper, <i>Plectropomus areolatus</i>	Serranidae	A
	Camouflage Grouper, Epinephelus polyphekadion	Serranidae	A
	Barramundi Grouper (Barramundi ?), Lates calcarifer	Latidae	A
	Papuan Toby, Canthigaster papua	Tetraodontidae	A
	Black-saddled Toby (Valentin's Sharpnose Puffer), Canthigaster	valentine Tetraodontidae	e A
1422c \$1.20	Blue-spotted Puffer, Arothron caeruleopunctatus (Micronesia)	Tetraodontidae	A
1422d \$1.20	Map Puffer, Arothron mappa	Tetraodontidae	A
1422e \$1.20	Star Pufferfish (Stellate Puffer), Arothron stellatus	Tetraodontidae	A
1423a \$1.20	Tiger Shark, Galeocerdo cuvier	Carcharhinidae	A
1423b \$1.20	Blacktip Reef Shark, Carcharhinus melanopterus	Carcharhinidae	A
1423c \$1.20	Gray Reef Shark (Blacktail Reef Shark), Carcharhinus ambly	rhynchos Carcharhinidae	èΑ
1423d \$1.20	Great Hammerhead Shark, Sphyrna mokarran	Sphyrnidae	A
1424 Margi	n Great Barracuda, Sphyraena barracuda (large circular school)) Sphyraenidae	A
1424a \$1.20	Blacktip Reef Shark (2), Carcharhinus melanopterus	Carcharhinidae	A
	Remora (3), Remora sp.	Echeneidae	C
1424b \$1.20	Gray Reef Shark (Blacktail Reef Shark), Carcharhinus amblyrhyd	nchos Carcharhinidae	A
1424c \$1.20	Same species, facing LT on dark background	Carcharhinidae	A
1424d \$1.20	Same species, facing RT	Carcharhinidae	A
	Jack (?) sp. in background	Carangidae	В
1425 \$4	Giant Manta, Mobula birostris	Myliobatidae	A
	2019 December 27 (Maroon Clownfish) MS/3		
•	Maroon Clownfish (2) (Spinecheek Anenomefish), Amphiprion		e A
1442a \$1	Same species, facing LT	Pomacentridae	A
1442b \$2	Same species, facing RT	Pomacentridae	A
1442c \$3	Same species, facing RT in anemone	Pomacentridae	A
_	Same species, facing RT	Pomacentridae A MS	S Z
1443a \$3	Same species, facing LT	Pomacentridae	A
1443b \$4	Same species, (2) facing RT and LT	Pomacentridae	Α
	2019 December 28 (Diplomatic Relations Between Palau and	•	
1446a \$1	Itabori ("storyboard") w/stylized Swordfish, Xiphias gladius f	•	С
1446 36 :	U/I fish facing LT		UC
1446 Margi	nUR: Stylized fish in house design		
PAPUA NEV	V GUINEA 2020 March 6 (Tuna Fishery Overprints of Sch	# 1841-1842) Set/	3
1994 1.60k	Atlantic Bluefin Tuna, Thunnus thynnus (ovpt on 2k Sc#	1842) Scombridae	A
1995 5k	Yellowfin Tuna, Thunnus albacares (ovpt on 1.45k Sc# 1	1841) Scombridae	A
1996 6.90k	Yellowfin Tuna, Thunnus albacares (ovpt on 1.45k Sc# 1	· · · · · · · · · · · · · · · · · · ·	A
	2020 March 7 (Chairmanship of the APEC Overprints of Sc#	1909-1910) Set/4	
	LL: Stylized fish (ovpt on 6.80k Sc# 1909)		
1998 1.60k	LL: Stylized fish (ovpt on 6.80k Sc# 1910)		

ROMANIA	2020 February 7 (Cats) Sheet/5 + label	
6379 1.80	L Persian cat with symbolic fish made from yarn	ВХ
6379a Shee	et/5+label	
	2020 July 2 (Spotted [Leopard-Type] Animals) Sheet/5 + label	
6440 8.50	L Leopard Shark, <i>Triakis semifasciata</i> Triakidae	A
6440a Shee	et/5+label	
RUSSIA	2020 July 8 (Republic of Karelia- Centenary) Single	
8179 100r	• • •	C S
SPAIN	2020 March 20 (Abbreviations of Spanish Provinces – Type of 2019) Singl	e
4401 A	Letters "CE" (Ceuta) with stylized fish hanging from "C"	UCS
THAILAN	2019 September 11 (Worldwide Fund for Nature) Set/4 & SS/1	
3077 3b	Bryde's whale with U/I fish in background	U
No Sc#SS/	1 Sc# 3077 w/whale-like shaped margin	
3078 3b	Omura's whale with U/I fish in background	U
3079 3b		
	Whale Shark, <i>Rhincodon typus</i> Rhincodontidae	A
	Whale Shark, <i>Rhincodon typus</i> U/I fish in background Rhincodontidae	A
3080 3b	, , , , , , , , , , , , , , , , , , , ,	A U
3080 3b No Sc#SS/1	U/I fish in background Leatherback turtle with U/I fish in background	
	U/I fish in background Leatherback turtle with U/I fish in background	
No Sc#SS/1 TUVALU	U/I fish in background Leatherback turtle with U/I fish in background Sc# 3080 w/turtle-like shaped margin	